



Insects

1 To which phylum of animals do insects belong?

- A** Arthropods
- B** Mollusks
- C** Marsupials

2 Which of these do insects NOT have?

- A** A circulatory system
- B** A nervous system
- C** A backbone

3 What are the three sections of an insect's body called?

- A** The head, the thorax, and the abdomen
- B** The mandible, the antenna, and the wing
- C** The head, the antenna, and the eyes

4 What do spiracles do?

- A** Secrete crystals of uric acid
- B** Let in air so the insect can breathe
- C** Carry blood back to the insect's heart

5 On which section of an insect's body would you find legs and wings?

- A** The abdomen
- B** The thorax
- C** The head

6 Which of these help an insect to sense touch and vibration?

- A** Mandibles
- B** Spiracles
- C** Sensilla

7 If you looked at an apple with a bug's compound eyes, what might you see?

- A** Many slightly different views of the apple
- B** The core of the apple
- C** Ten different apples

8 How do crickets "sing" to each other?

- A** With vocal cords, just like humans
- B** By rubbing their legs or wings together
- C** With cricket bats

9 What do an insect's antennae help facilitate?

- A** Its sense of sight
- B** Its sense of smell
- C** Its sense of taste

10 Where do insects live?

- A** On all continents except Australia
- B** Only in South America
- C** Just about everywhere on Earth